

Antibodies Product Datasheet

Product Name:	PAK γ (Phospho-Ser197) Antibody
Catalog Number:	A8162
Reactivity:	Human, Mouse, Rat
Applications:	IHC-p, IF(paraffin section), ELISA
Dilutions:	Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. Not yet tested in other applications.
Modification:	Phospho Specific
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human PAK2 around the phosphorylation site of Ser197. AA range:163-212
Concentration:	1 mg/ml
Gene Name:	PAK2
Protein Name:	Serine/threonine-protein kinase PAK 2
Other Name:	PAK2; Serine/threonine-protein kinase PAK 2; Gamma-PAK; PAK65; S6/H4 kinase; p21-activated kinase 2; PAK-2; p58
Human Swiss Prot No.:	Q13177
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Phospho-PAK γ (S197) Polyclonal Antibody detects endogenous levels of PAK γ protein only when phosphorylated at S197.
Storage and Stability:	-20°C/1 year